

30. (Amended) A system for transferring a file from a source location to a target location, comprising:

first logic control for determining the status of the transfer of the file from a source location to a target location and generating determined status information;

second logic control for generating a marker which holds a pointer to the source location of the data file;

third logic control for retransmitting the file from the source location indicated by the pointer in the marker to the target location if the determined status information indicates that the transfer was incomplete; and [The system of claim 25, further comprising]

A2 a memory for storing the file at the source location,

wherein the file is stored only in the memory at the source location during the file transfer.

31. A method for transferring a file from a source location to a target location, comprising:

determining the status of the transfer of the file from a source location to a target location and generating determined status information;

generating at least one marker, each marker holding a pointer to a source location of at least a portion of the file; and

retransmitting at least a portion of the file from the source location indicated by the pointer in the marker to the target location if the determined status information indicates that the transfer was incomplete,

wherein the generated markers are accessible to a computer system located at the source location and a computer system located at the target location.

36. [The method of claim 31, further comprising the step of] A method for transferring a file from a source location to a target location, comprising:

A3 determining the status of the transfer of the file from a source location to a target location and generating determined status information;